6 2 4 40

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-26975 -00-00
Name: Quest Cherokee, LLC	County: Wilson
Address: 211 W. 14th Street	nesw_Sec. 17 Twp. 28 S. R. 17 V East West
City/State/Zip: Chanute, KS 66720	1980 feet from (S) N (circle one) Line of Section
Purchaser: Bluestem Pipeline, LLC	1980 feet from E / (W)(circle one) Line of Section
Operator Contact Person: Jennifer R. Ammann	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) NE SE NW (SW)
Contractor: Name: TXD Services, LP	Lease Name: Wiggans, Enoch Well #: 17-1
License: 33837	Field Name: Cherokee Basin CBM
Wellsite Geologist: Ken Recoy	Producing Formation: multiple
Designate Type of Completion:	Elevation: Ground: 972 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1238 Plug Back Total Depth: 1226.22
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 22 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1226.22
Operator:	feet depth to_surfacew/_ 161 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AITII NH (a -2-7-08) (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	· · · · · · · · · · · · · · · · · · ·
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
	Lease Name: License No.:
10/26/06	Quarter Sec Twp S. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	,
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log- TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regul nerein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
is contained complete and content to the best of my knowledge.	
Signature: Juningu K. Ammann	KCC Office Use ONLY
Fitle: New Well Development Coordinator Date: 2/20/07	Letter of Confidentiality Received
Subscribed and sworn to before me this Whay of Sebruary	
	Wireline Log Received
20_07.	Geologist Report Received RECEIVED
Notary Public: Surry Klauman	UIC Distribution KANSAS CORPORATION COMMIS
Date Commission Expires: 8-4-2010	TERRA KLAUMAN FEB 2 1 2007
	Notary Public - State of Kansas
(My Appt	Expires 8-4-2010 CONSERVATION DIVISION WICHTA, K8

Operator Name: Que	Lease Name: Wiggans, Enoch Well #: 17-1						·		
Sec. 17 Twp. 2			County:_	Wilson	<u> </u>				
tested, time tool oper temperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a final geological well site	whether shut- along with fina	-in pres	ssure reached	static level, hydr	ostatic pressure	es, bottom	hole
Drill Stem Tests Take (Attach Additional		☐ Yes 🗸 No		√ Lo	g Format	ion (Top), Depth	and Datum		mple
Samples Sent to Geological Survey				Name See a	attached		Тор	Da	tum
Cores Taken									
List All E. Logs Run:									
Dual Induction Compensated Gamma Ray N	Density/Neutro	on Log							
		CASING Report all strings set-	RECORD conductor, surfa	New	_	ction, etc.	•		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft	t	Setting Depth	Type of Cement	# Sacks Used		d Percent itives
Surface	12-1/4	8-5/8"	20		22	"A"	5		
Production	6-3/4	4-1/2	10.5		1226.22	"A"	161		
		ADDITIONAL	L CEMENTING	s / SQU	EEZE RECOR	D			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Us	sed	Type and Percent Additives				
	PERFORAT	ION RECORD - Bridge Plu	gs Set/Type		Acid, Fr	acture, Shot, Ceme	nt Squeeze Recor	rd	
Shots Per Foot	Specify	Footage of Each Interval Pe	erforated		(Amount and Kind of Material Used) Depth				
4	1118-1120				200gal 15%HCLw/ 25 t	bls 2%kd water, 266bbls water	Br w/ 2% KCL, Blocide, 12sx	s 30/70 sand 1	118-1120
4	942-944/879-88	1/838-841/824-826			500gal 15%HCLw/	36 bbls 2%kd water, 8	56bbls water w/ 2% KC	CL, Biocide 94	12-944/879-881
								83	38-841/824-826
TUBING RECORD	Size aiting on pipeline	Set At	Packer At		Liner Run	Yes N	lo		
	rd Production, SWD or	Enhr. Producing Me			,	oing Gas I	i#	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Flowing Wate		Bbls.	Gas-Oil Ratio	or (Explain)	Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production Inte	erval			
Vented Sold	Used on Lease ubmit ACO-18.)	Open Hole			oually Comp.	Commingled			

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TXD SERVICES LP DRILLERS LOG

RIG#	101		S. 17	T. 28	R. 17	
API#	205-26975		County:	Wilson		
	Elev:	972'	Location	Kansas		
Operator:	Quest Che	rokee, LLC	<u> </u>			
Address:	9520 N. Ma	ay Ave, Suite	≥ 300			
	Oklahoma	Ćity, OK. 73	120			
Well#	17-1		Lease Name	Wiggons		
Footage Locat	ion	1,980	ft from the	(S) Line		
		1,980	ft from the	(W) Line)	
Drilling Contra	ctor:	TXD	SERVICES	LP		
Spud Date;	10/26/06		Geologist			
Date Complete	ed: 10/28/06	3	Total Dept	h: 1,238'		
Exact spot Loc						
	át		Ster Files.			
TEAT	Surface	Production				
Size Hole	12-1/4"	6-3/4"				
Size Casing	8-5/8"	4-1/2"				
Weight	24#				***	
Setting Depth	22'					
Type Cement						
Sacks	5					

Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
lime	Ó	12	lime	542	572	sand/shale	759	
shale	12	105	sand/shale	572	605	coal	824	825
lime	105	117	coal	605	606	shale	825	835
shale	117	134	shale	606	649	coal	835	
sand	134	215	coal	649	650	shale	836	
shale	215	225	sand	650	660	sand	841	857
sand	225	239	lime	660	669	shale	857	87.
lime	239	304	shale	669	673	sand	877	88
sand	304	310	lime	673	678	coal	881	882
lime	310	323	coal	678	679	sand	882	899
shale	323	328	shale	679	695	shale	899	906
lime	328	330	coal	695	696	sand	906	
shale	330	340	shale	696	703	shale	929	95
sand	340	351	sand/shale	703	710	coal	958	959
coal	351	352	shale	710	716	sand/shale	959	984
lime	352	364	coal	716	718	sand	984	1
shale	364	369	sand	718	728	coal	988	
lime	362	382	lime	728	737	sand	989	<u> </u>
shale	382	390	shale	737	746	coal	996	
lime	390	433	lime	746	750	sand/shale	997	1,00
shale	433	509	shale	750	755	shale	1,008	
lime	509	528	coal	755	757	coal	1,011	1,07
shale	528	542	lime	757	759	shale	1,074	1,10

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 1 2007

205 00:19	162033628
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21%0%2%			Formation		cres, 17-1	POZ		AND AND Y
Formation				Top	Btm.	Formation	Тор	Btm.
coal	1,102	1,103		•				
shale	1,103	1,141						
								
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134'-215' added water; 542'-572' oil; 755'-757' mulky; 1,141 mississippi

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CONSERVATION DIVISION WICHITA, KS



-Ravin 4513

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 TICKET NUMBER 1818

RANGE

COUNTY

FIELD TICKET REF.#

FOREMAN June

TOWNSHIP

SECTION

618680

TREATMENT REPORT & FIELD TICKET CEMENT

WELL NAME & NUMBER

D/ (1 C	ļ <u>.</u>				1 1	A A	, -		
10-30-06	Luiggo	N5	Enoch_	och 17-1 17		28	17		
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAILER TRUCK # HOURS			EMPLOYEE SIGNATURE	
J., B	6:45	10:30		903427		3.75		you Blanchs	1
WYS.T	7:00			903197		3.5		Vienus	
Russell A.				903206		3.75		The	
Tim . A	6:45			903139	932452	3.75	-	de agos	
Lean. H	6:45	10:00		903286		3.2	<i>15</i>	A. A. HATT	i
					0.0		(ELOUIT	472 12 5	
JOB TYPE <u>Loua</u> s	HOLE	SIZE 63	<u> </u>	IOLE DEPTH 12	3.8 CASI	NG SIZE & W	/EIGH I _	7/2 /0.5	
CARING DEPTH / 2	24:22 DRILL	PIPE	Т	UBING	OTHE	:H			
SLURRY WEIGHT_	4.5 SLURF	RY VOL	v	VATER gal/sk	CEM	ENT LEFT in	CASING	i_ <i>0</i>	
DISPLACEMENT 19	. 55_ DISPLA	ACEMENT PSI	I N	/IIX PSI	RATE	-Hbpa	}		
REMARKS: RAD 2 SKS Flush pump	ad 4 17	hhi Lye	+ 161	SES of CAN	neut Tong	of sup	10 5 1	ortaco.	
Flush word	. Para VI	noe Alua	to butt	om of Se	+ Flootsh	Orl mark	and of the state of	The state of the s	ù
- No sir junior	· · · · · · · · · · · · · · · · · · ·	1)			·····			
						F	RECE!	/ED	
								ON COMMISSION	_
							B 2 1		
	1226	. 22	F+ 41/2	Casing		CONSE	PVATION	DIVISION	
·		6	Centralia	Ceks			WICHTA,		
			41/2 Floo	tshae					
ACCOUNT CODE	QUANTITY or	UNITS		DESCRIPTION OF S	SERVICES OR PRODU	ст		TOTAL AMOUNT	
903437	3.75	F	oreman Pickup						
903737	3.5		Cement Pump Truc	k					4
903206			Bulk Truck					ļ	4
1104			Portland Cement			···			4
1124	1		0/50 POZ Blend (Sement Baffle	5 3/2 H3				_
1126	1) -6	OWC - Blend Gem	ent 410 wip	er plug				_
1110	1/6	6 K	Gilsonite						_
1107	\ /.	5 SK F	lo-Seal					<u> </u>	_
1118		2 SK !	Premium Gel						_
1215A	land		KCL				<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		_
1111B		3 5K =	Sodium Silicate	Colchlori	7			A STATE OF THE PROPERTY OF	_
1123	7000	0001	City Water						_
903	3.7	5 hr	Transport Truck						_
932452	3, 7	51 Kr	Transport Trailer						_
903286	3.2		80 Vac					J	_